

ABSTRACT

The present invention relates to a central vacuum power unit comprising in combination a
5 canister, a chamber for collecting debris, a first plate, a second plate, a third plate, a duct
means, a motor-fan assembly, a filtering means, a first baffle means, means for generating a
flow of cooling air for an electric motor, and means for reducing the emission of noise outside
the canister. This central vacuum power unit is characterized in that a portion of said piping
passes across a further opening is provided in the plate which is provided with the seat of
10 resilient vibration dampening material and is receiving the motor-fan assembly, in that said
portion of piping has a vertical axis substantially parallel to the axis of the intake of the
vacuum fan, so that any deformation of the seat due to the vacuum existing underneath the
motor-fan assembly will allow the piping to slide freely in said further opening without solid
contact with said plate.

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